| CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  DRAWINGS CLAIMS ALLOWED  TERMINAL DRAWINGS CLAIMS ALLOWED  Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O.G.                  | 09/477331                                                 | Class Subclass ISSUE CLASSIFICATION                 |                               | AVAILA               |                    |                                                              | PAT                                                   | ENT NUMBE |
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| TITLE OF INVENTION:  ISSUING CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION  DISCLAIMER  DISCLAIMER  DISCLAIMER  DISCLAIMER  DISCLAIMER  DISCLAIMER  ASSISTANT PRINTERNAL CLASSIFICATION  ORIGINAL CLASSIFICATION  DISCLAIMER  DISCLAIMER  DISCLAIMER  NOTICE OF ALLOWANCE MAILED  NOTICE OF ALLOWANCE MAILED                                                |                                                           |                                                     | 1.5                           | O.I.P.E.             | CUT                |                                                              | E                                                     |           |
| ISSUING CLASSIFICATION  ORIGINAL CROSS REFERENCE(S)  CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION  DISCLAIMER  DRAWINGS Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O.G.  The term of this patent subsequent to (date) has been disclaimed. (Assistant Examiner) (Date)  The term of this patent shall                                                                             | 70                                                        | 19                                                  |                               |                      |                    | EX                                                           |                                                       | r.        |
| CLASS SUBCLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION Continued on Issue Slip Inside File Jacket  TERMINAL DISCLAIMER  DRAWINGS CLAIMS ALLOWED  Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O.G.  (Assistant Examiner) (Date)  (Assistant Examiner) (Date)                                                                                                                                                                | APPLICANT(S                                               | ):                                                  | leeun                         | NO OL AGO            |                    | 201                                                          |                                                       |           |
| CLASS SUBCLASS (ONE SUBCLASS PER BLOCK)  INTERNATIONAL CLASSIFICATION  INTERNATIONAL CLASSIFICATION  Continued on Issue Slip Inside File Jacket  TERMINAL DISCLAIMER  DRAWINGS  CLAIMS ALLOWED  Sheets Drwg. Figs. Drwg. Print Fig. Total Claims Print Claim for O.G.  NOTICE OF ALLOWANCE MAILED  NOTICE OF ALLOWANCE MAILED  NOTICE OF ALLOWANCE MAILED                                                                                                                     |                                                           |                                                     | ISSUI                         | NG CLASS             | IFICATI(           | )N                                                           |                                                       |           |
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| has been disclaimed.                                                                            | (Assistant Examiner)                               |                                            | (Date)             |                            |                              |
| The term of this patent shall not extend beyond the expiration date                             |                                                    |                                            |                    |                            |                              |
| of U.S Patent. No.                                                                              |                                                    |                                            | ISSUE FEE          |                            |                              |
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|                                                                                                 | (Legal Instruments Examiner)                       |                                            | (Date)             |                            |                              |
| WNING: The information disclosed herein may be rest Possession outside the U.S. Patent & Tradem | ricted. Unauthorized (<br>ark Office is restricted | disclosure may be p<br>to authorized emplo | rohibited by the U | nited States Code Title 35 | , Sections 122, 181 and 368. |
| orm PTO-436A                                                                                    |                                                    |                                            |                    |                            |                              |

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